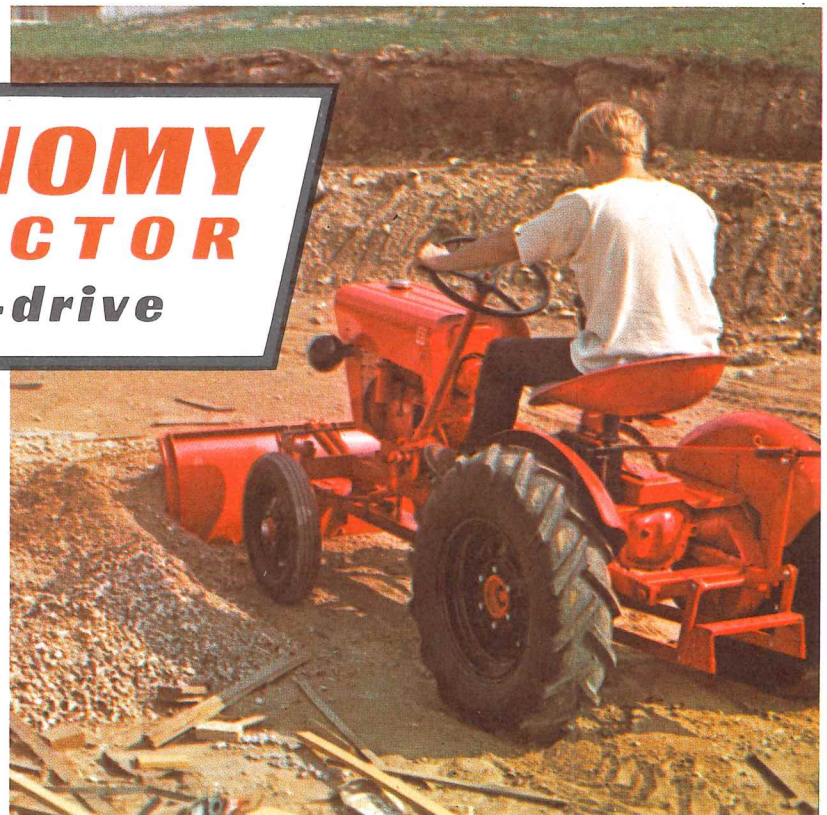
V-3

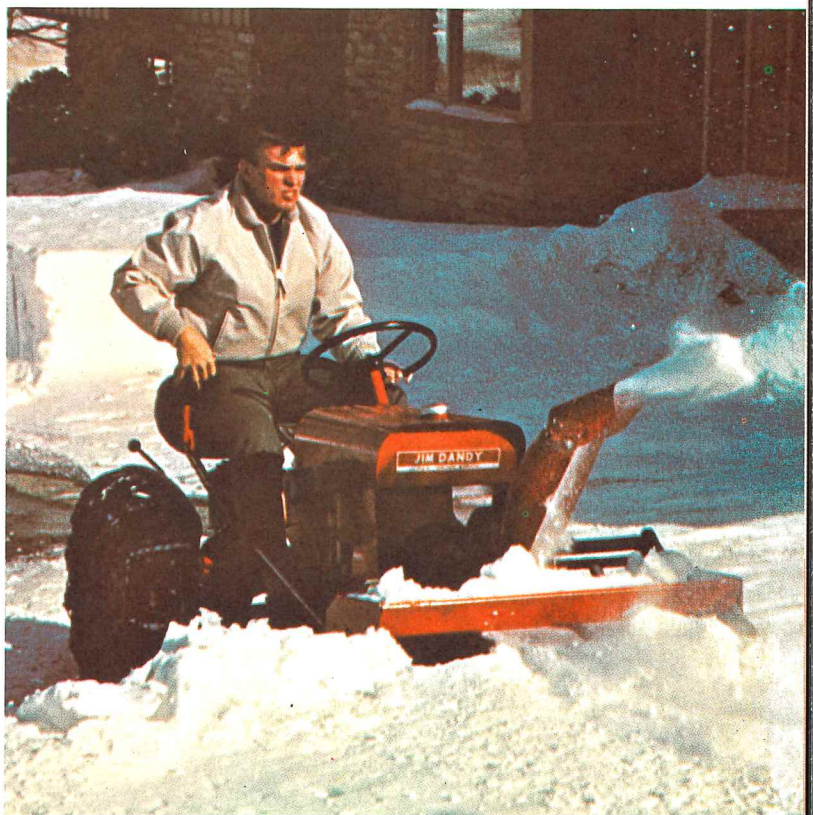
MAN-SIZE

. . . bigger, tougher, stronger

ECONOMY TRACTOR

all-gear-drive





Rec'd 6-5-69

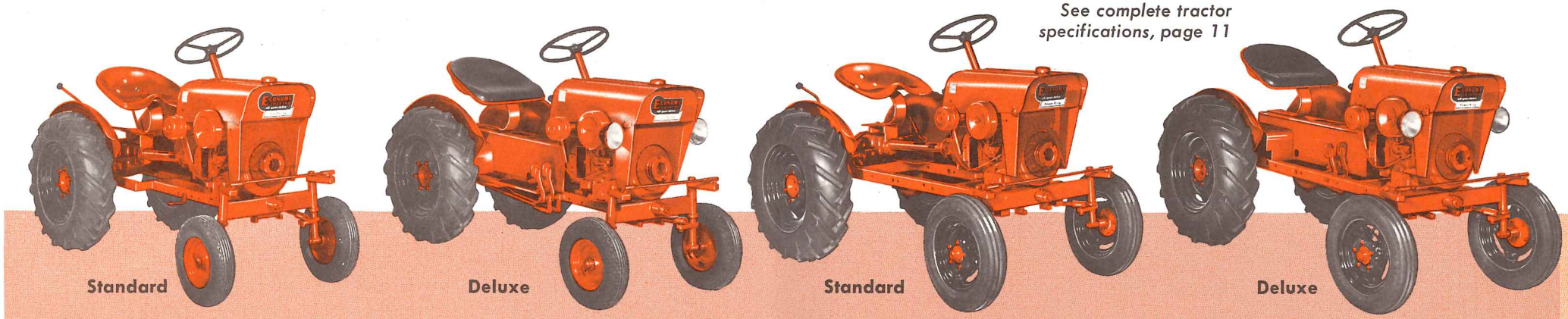
Bulletin 17A

- **Extra workpower . . .** Economy Tractors complete jobs faster, work with larger attachments, pull and push heavier loads, handle tough jobs others can't. Mow lawn up to three acres per hour, plow all-day long, move dirt, tote heavy loads . . . what extra-hard work have you?
- **All-task usefulness . . .** Quick-change equipment available to do nearly every task on your place. Efficient tools at modest cost means you can afford more kinds. And 10 years hence, newer attachments will fit the Economy Tractor you buy today.
- **Easy serviceability . . .** Any mechanic (professional or amateur) knows how to fix this type of simple, widely-used design. No heat problems, no specialized tool needs, no designed-in obsolescence. Most parts are still available for Economy Tractors that were built 20 years ago.
- **Solid, good looks . . .** Not "cute," but looks like the real work-machine it is. Neighbors will recognize as the smart choice of a quality-conscious buyer who knows sensible, functional, long-lasting design when he sees it.

Here's everything you want in a tractor

- **Longer-life construction . . .** No other compact tractor is built so strong and tough. Test-proven engines and automotive, all-gear drive-train with oversize components give you extra years of trouble-free operation. Rugged enough for every-day commercial work.
- **All-family tractor . . .** Easy to operate with light touch steering, simple automotive "stick" shift, smooth braking. Implements are easy to work properly with minimum physical effort, and hydraulic controls available. See your Economy dealer today and ask for a demonstration.
- **Day-long comfort . . .** Extra leg-room so you can stretch-out and sit in relaxed comfort . . . makes easy work of it, even for the ladies. Big easy-sitting cockpit with clear visibility of tools, plenty of room for hand-movements to operate attachments.
- **Most for your money . . .** Smallest Economy Tractors are bigger, more powerful, heavier-duty . . . yet Jim Dandy models are priced the same as other-make (smaller) rigs. Larger Power King models save up to $600 compared to competitive units. Attachments are about 10% lower for heavier tools. Economy gives you top dollar-value.

See complete tractor specifications, page 11



JIM DANDY MODELS

POWER KING MODELS

Full power...no belt

All-gear drive delivers up to 50% added horsepower to wheels and tools...50% more workpower from the same hp engine

You'll be more than pleased with the prestige and unmatched power and performance of your man-size Economy Tractor. There is no other tractor in its class. Equipped with a powerful, heavy-duty engine, Economy is built for longer life with big-tractor design including oversize automotive drive-train components and automotive steering . . . parts that won't quickly become obsolete.

Economy is a larger tractor with bigger wheels for faster travel and easier work over rough ground. Larger tires provide superior traction, and less dig-in on lawn. Extra frame clearance allows you to cultivate taller crops and to operate bigger mowers and equipment. There's lots of leg-room and a normal sitting posture for all-day comfort.

More pull and push-power*

Economy gives you more workpower to do bigger, harder jobs. Automotive-type all-gear-drive gives positive, gear-to-gear connection from engine to wheels. This time-tested drive delivers nearly 100% of engine power to the wheels . . . no belt slippage, no heat-loss, no fluid drive waste of horsepower. The power is applied thru gear ratios up to 176 to 1, which gives you unmatched wheel-torque. Economy's larger dimensions, heavier frame, and metal all-gear-drive provide added weight on bigger ground-gripping tires, gets superior traction to pull and push unbelievably large loads. For extra traction in slippery footing, tires may be filled with calcium chloride solution, or wheel weights and chains added to your Economy. No tractor near its size is so powerful in terms of actual work capacity.

Bigger dollar-value, too

You get more for your money in Economy . . . more machine, low cost. Jim Dandy models are priced about the same or less than competitive tractors which are really smaller and of less heavy-duty construction. Larger Economy models are comparably low-priced . . . save about $600 when equipped comparable to the only high-wheel competitor.

More workpower at your command, more dollars in the pocket . . . might as well be yours! See your Economy dealer today for a demonstration.

***Don't judge by horsepower figures alone . . .** Engine ratings, by themselves, are not a good measure of tractor performance. High horsepower won't automatically give more pull-power. It's wasted unless your tractor has high-ratio gearing for extra wheel-torque, and sufficient weight for traction to pull loads without spinning the wheels. High horsepower can drive larger mowers only if tractor drive-train is efficient and doesn't sap the power.

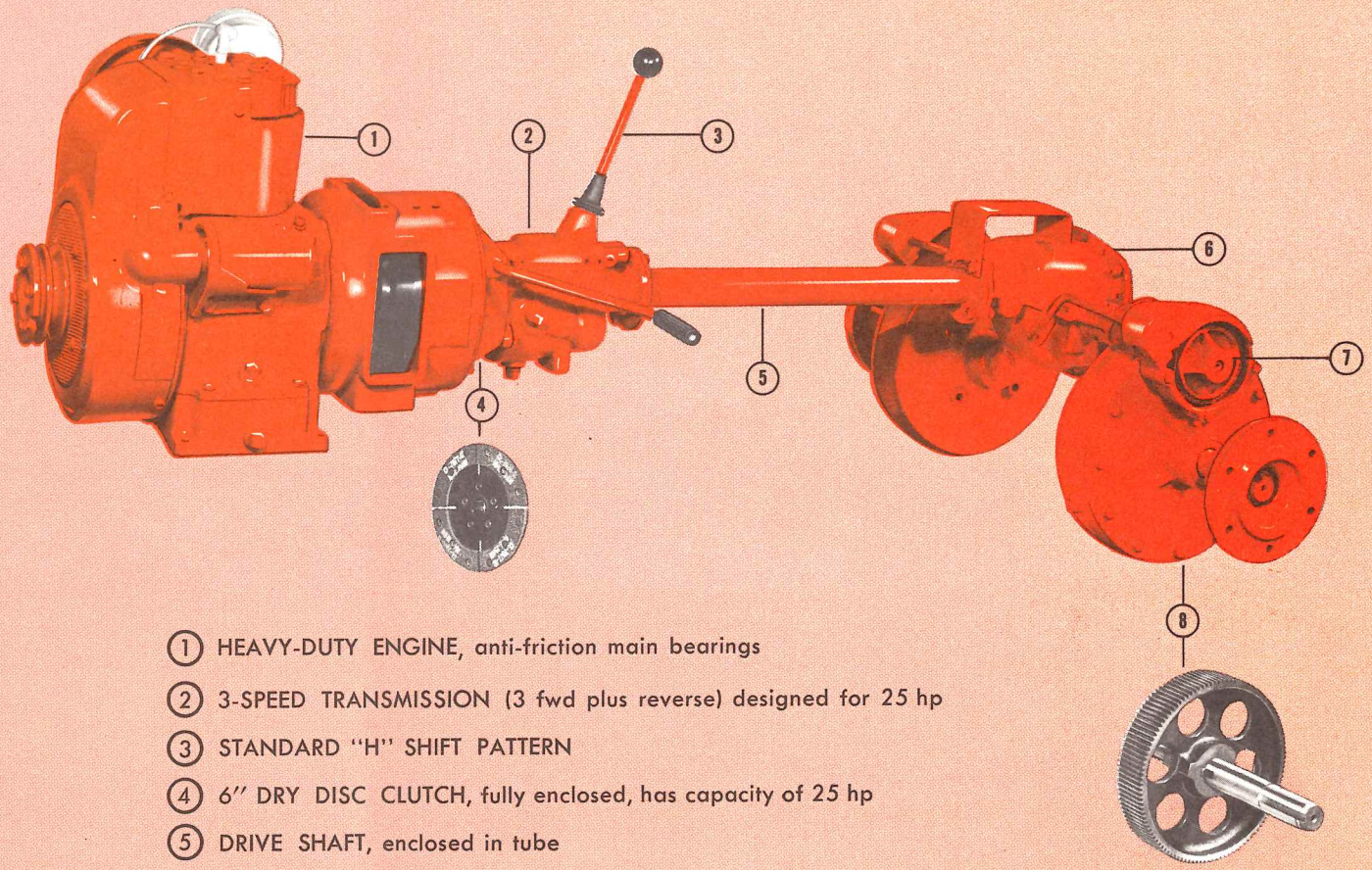
or fluid drive losses

OVERSIZE AUTOMOTIVE DRIVE-TRAIN

Lawn mowing is a breeze, tough pulling and pushing is no strain at all. This simple, well-known and time-tested design has proven successful in millions of cars, trucks, buses, big tractors, etc. You *know* this all-gear-drive will last for many years with little attention.

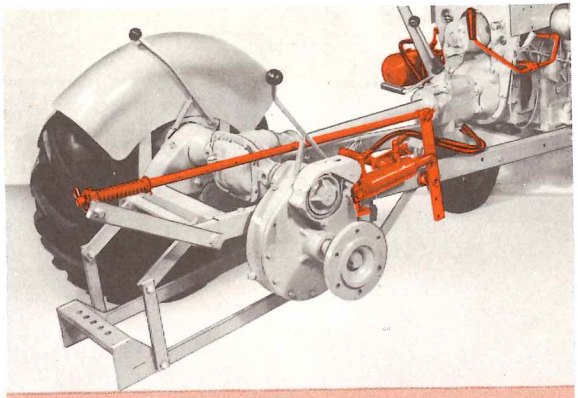
HEAVY, RIGID FRAME

Difference between models is easily recognized. Jim Dandy has heavy, steel beam "backbone" type frame. It has shorter wheelbase and narrower width . . . yet has all the same heavy-duty drive-train components (different final-drive ratio) as larger Power King model. Rugged, all-welded tube-steel frame of PK shown at left.



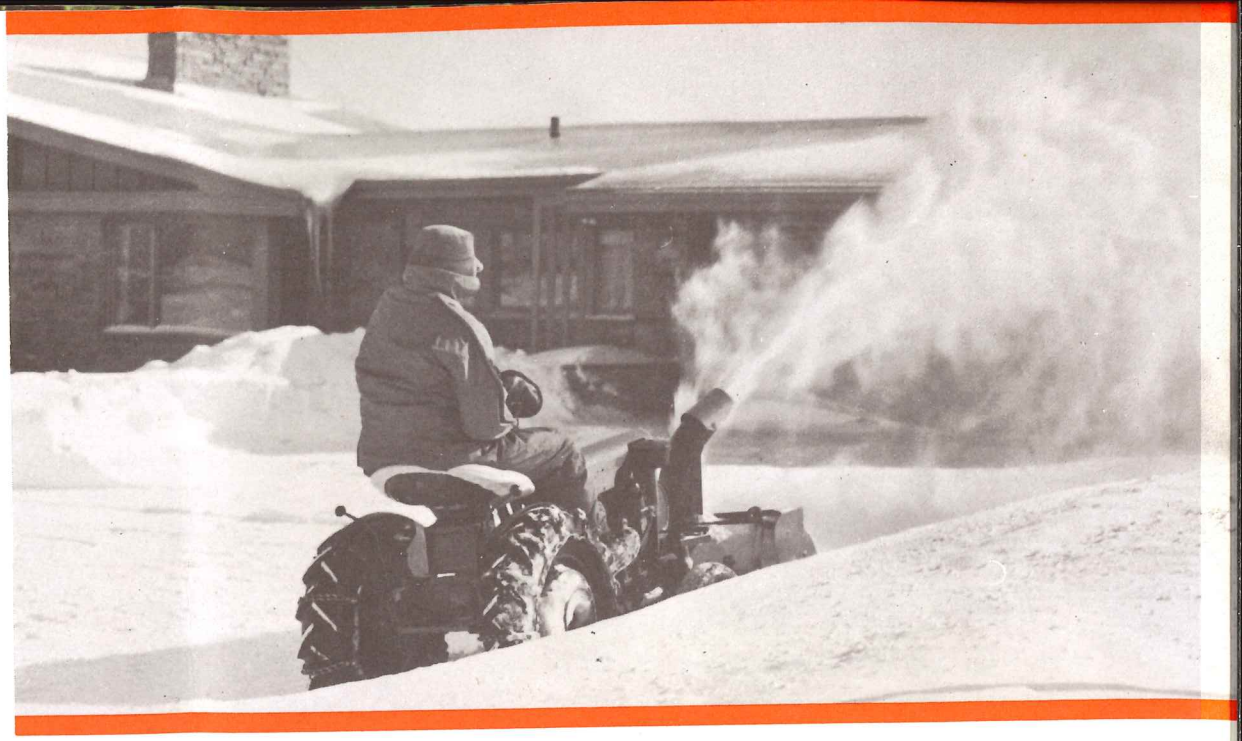
1. HEAVY-DUTY ENGINE, anti-friction main bearings
2. 3-SPEED TRANSMISSION (3 fwd plus reverse) designed for 25 hp
3. STANDARD "H" SHIFT PATTERN
4. 6" DRY DISC CLUTCH, fully enclosed, has capacity of 25 hp
5. DRIVE SHAFT, enclosed in tube
6. FULL DIFFERENTIAL, rated 25 hp
7. INDIVIDUAL REAR-WHEEL BRAKES, operated by side-by-side foot pedals or hand levers (on standard models)
8. MASSIVE FINAL-DRIVE GEARS, 80,000 lb tensile strength

LIKE A FULL-SIZE TRACTOR—BALL AND ROLLER BEARINGS THROUGHOUT

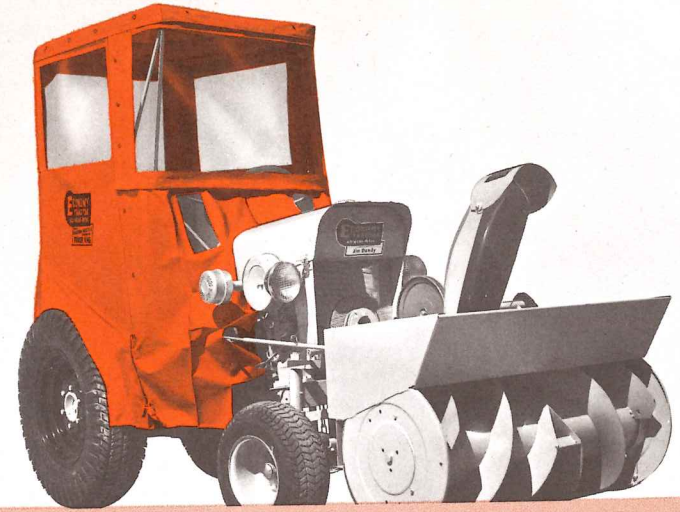


Hydraulic Lift

This power assist takes away all physical effort of operating the equipment. A double-acting hydraulic cylinder of 2″ diameter x 4″ stroke x 1⅛″ diameter rod and special linkage replaces the Equipment Lift Lever for operation of tools and implements. No adapters are required. The hydraulic pump, oil tank and operating valve are in one single unit, supplying 2½ gpm at 400 psi for raising, lowering, and putting down-pressure on tools. Provides the ultimate in cockpit convenience. This unit can be added on your Economy Tractor later.



Drives like a car...a



Convertible Cab

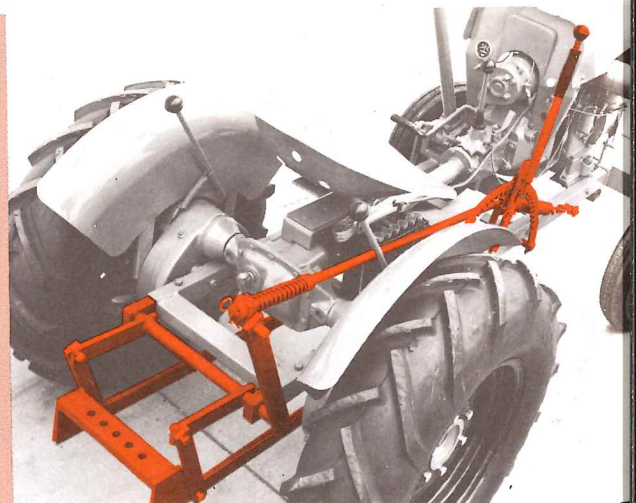
Protects against winter's coldest blasts; converts to provide shade under summer's blazing sun. Winter enclosure has doors on both sides, big plastic windows on four sides for full circle visibility.

Equipment Lift Lever

Raises and lowers front, center, side and rear-mounted tools. Consists of hand-lever, linkage, and huge helper spring to counterbalance implement weight. Lever raises and lowers equipment with little physical effort, moves freely or may be locked in any position to hold tool at desired operating height.

Rear Tool Hitch

Provides a means for quick-hitching rear implements, and a low point of attachment for maximum safety of all pulling. Equipment Lift Lever operates hitch to raise and lower tools without strain.

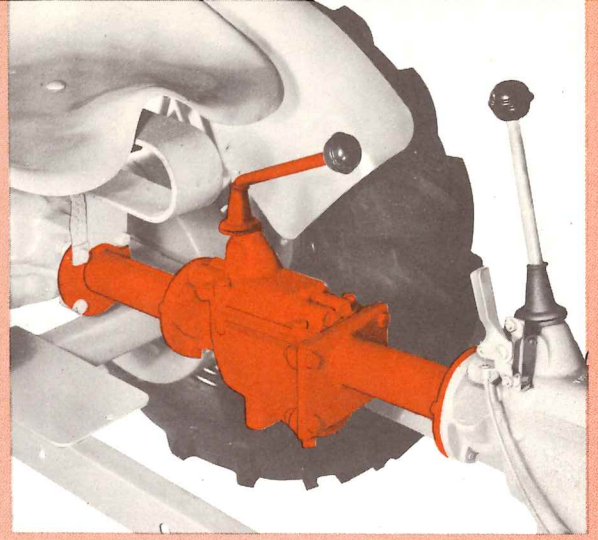


So easy, it's fun . . . The whole family will want to work it

You'll enjoy doing the really tough jobs on your place from the comfortable man-size cockpit of an Economy Tractor. Car-like controls are familiar to all . . . any man, woman, girl or boy can easily operate. Youths like its sport-car-like "stick shift". . . frequently volunteer for chores, giving dads more free-time. A convenient, hand-operated accelerator maintains a steady pace of operation, allows you to give full attention to your work.

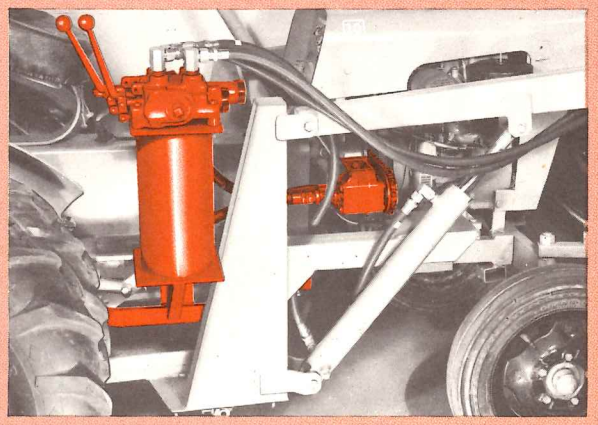
pleasure to operate

Economy's short turn-radius makes it ideal for work in small plots or close quarters. Steering with precision automotive steering-gear is positive and responsive to light touch on the wheel. Tractor slows down quickly when the accelerator is closed. Rear wheel brakes for stopping and holding are foot-operated on deluxe models, hand-operated on standard models. Brakes on each wheel can be activated individually, let you "hold" one wheel and turn while pulling a heavy load, or spin-turn sharply in tight places. Implements are easy to work with convenient controls, and raised and lowered by the Equipment Lift Lever or Hydraulic Lift.



Tandem Transmission

An optional (identical) twin transmission installed in the drive-train behind the regular transmission. Gives you 6 forward speeds (plus 3 reverse) ranging from regular top speed down to 0.6 mph (PK) and 0.9 mph (JD) at full throttle. Provides slow travel speed for full-depth cut while working with high rpm on the rotary tiller and snow-blow. Also adds flexibility and maintains hydraulic pressure with front-end loader. For all models except older JD's with 9¾" or 10¾" drive tube.



Heavy-duty Hydraulic System

This higher-pressure system is a part of the Front-end Loader unit. A heavy-duty gear pump delivers 7½ gpm @ 1000 psi @ 3600 engine rpm. Big 6-qt frame-mounted tank for oil and oil-cooling. Atop tank, 2-lever valve gives you precise double-acting control of loader lift and dump. Lever positions for "up," "down," "hold" and "float," the same as on full-size tractors. This system can be used (with or without loader) to make a regular hydraulic lift with a kit consisting of cylinder, mount, lift linkage and substitution of 3-lever valve.

(See Front-end Loader, page 9)

Attachments

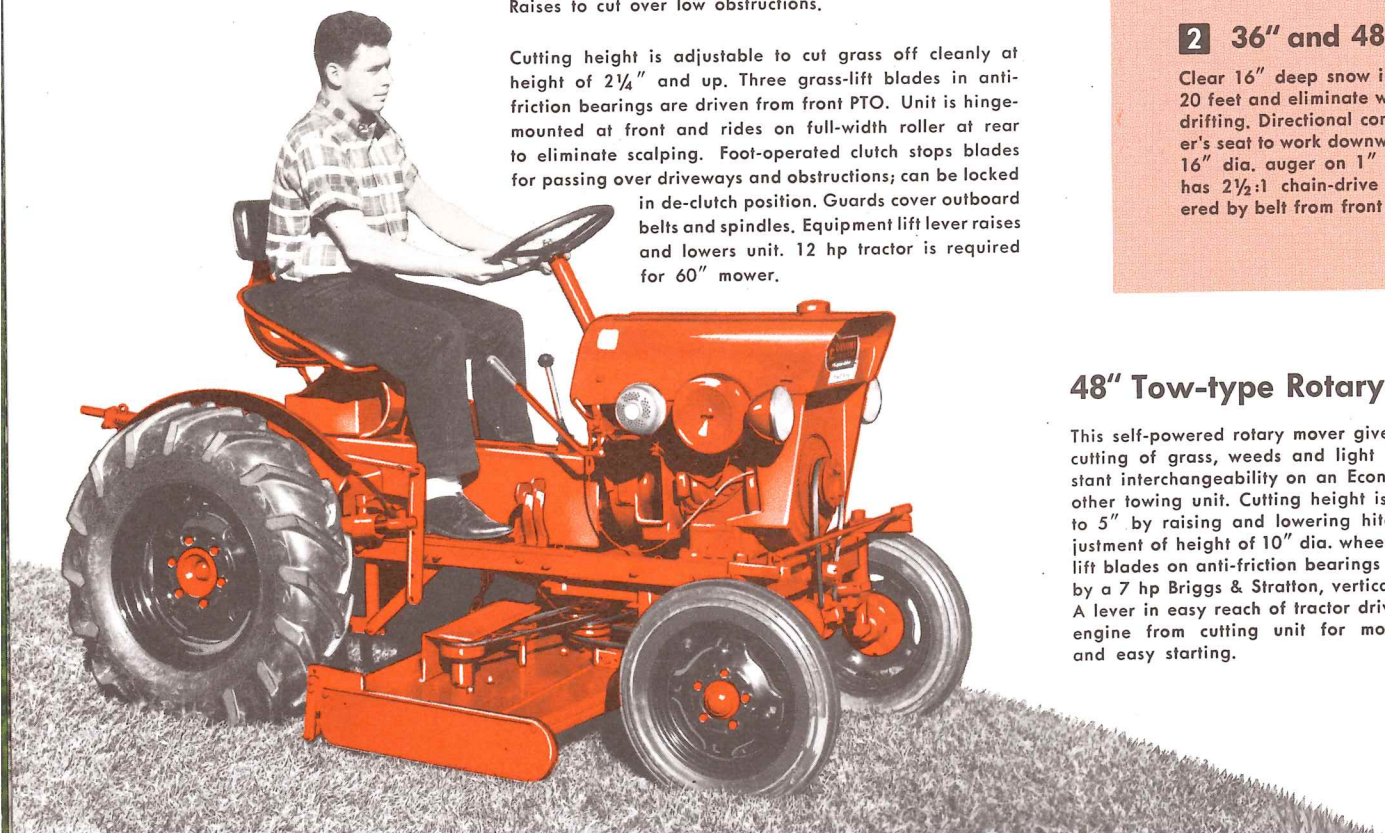
to do all your jobs . . . faster!

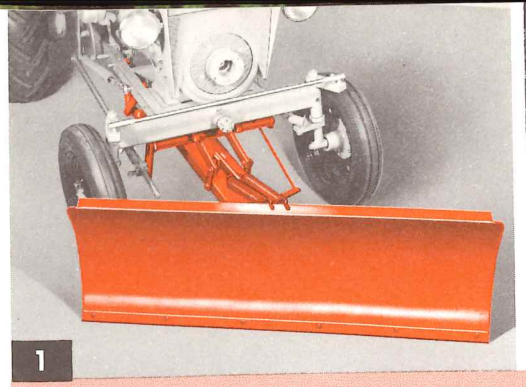
Man-size Economy Tractor with greater power and more under-frame clearance handles really worthwhile, bigger-size tools. Attachments are offered to speed nearly every job on your place. Many implements can be hitched or removed in less than a minute with quick-change pins and hand pull-out keys. Designed-in operating ease saves sweat and strain. You complete tasks quickly, get more work done in a short time. See these quality-built tools at your Economy dealer.

36", 48" and 60" Rotary Mowers

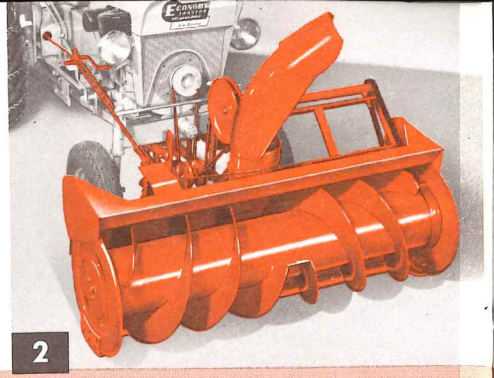
Give your lawn a lasting, smooth-cropped look. Cut grass, weeds and light brush with powerful center-mounted Rotary Mower. Contour-cutting unit mows beyond rear wheels for easy trimming along walks, fences, and around trees. Raises to cut over low obstructions.

Cutting height is adjustable to cut grass off cleanly at height of 2¼" and up. Three grass-lift blades in anti-friction bearings are driven from front PTO. Unit is hinge-mounted at front and rides on full-width roller at rear to eliminate scalping. Foot-operated clutch stops blades for passing over driveways and obstructions; can be locked in de-clutch position. Guards cover outboard belts and spindles. Equipment lift lever raises and lowers unit. 12 hp tractor is required for 60" mower.





1



2

1 18" x 48" Bulldozer-Snowplow

Push large quantities of loose materials easily . . . backfill, grade, clear land, remove snow. Blade angle is controlled from the driver's seat, five positions left, right and straight across. Manual or hydraulic lift provides non-stop height adjustment for work in rough or rocky soil and when piling snow. No jarring knocks if obstruction is hit . . . blade trips against twin heavy springs, returns to work. Spring-trip can also be locked out. Reinforced blade has renewable cutting edge. A 16"x40" blade of the same design is also available for Jim Dandy models.

2 36" and 48" Snow Blow

Clear 16" deep snow in one pass, throw snow 20 feet and eliminate windrows that encourage drifting. Directional control of spout from driver's seat to work downwind, throw snow farther. 16" dia. auger on 1" shaft turns at 720 rpm, has 2½:1 chain-drive reduction and is powered by belt from front PTO. Has foot-operated slipbelt clutch, ball and roller bearings. Auger shoes adjustable for pick-up height. Cutting edge is replaceable. Helper springs counter-balance the weight. Manual or hydraulic lift lever raises unit 7". Rear tire chains and/or wheel weights desirable, tandem transmission recommended. 36" size preferred for JD model.

3 Grader Blade

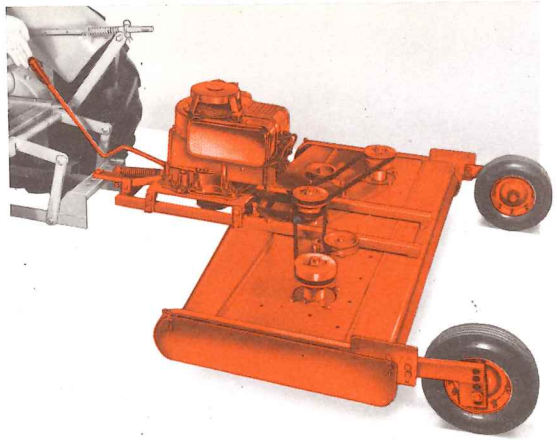
Valuable tool for finish landscaping, smoothing and leveling topsoil, sand, gravel and other loose materials. 8"x54" blade has 5 positions, angles left, right, or straight across; covers full tractor width. Has renewable cutting edge. Raises and lowers on Rear Tool Hitch.

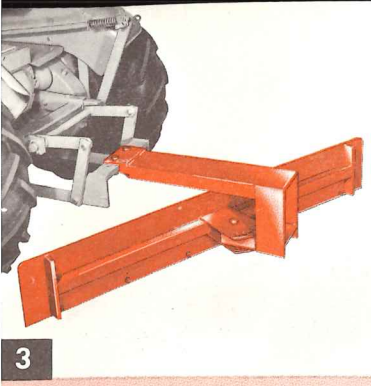
4 32" Lawn Spiker

For aeration and conditioning of soil, for fast penetration of fertilizer and chemicals, and before reseeding, use this 16 disc, spiker-type cultivator. Bevel teeth on discs are reversible for smooth or rough spiking. Cultivates full 32" width, with depth variable by the addition of weight on the platform. Frame, weight plat-

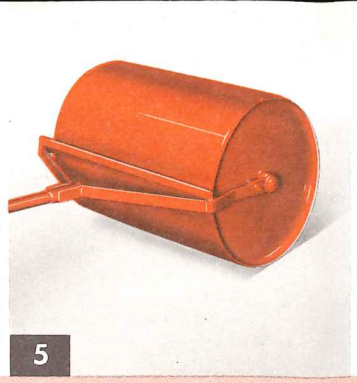
48" Tow-type Rotary Mower

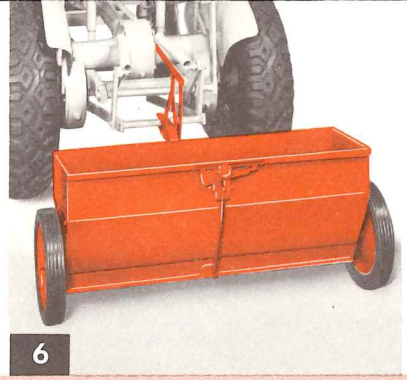
This self-powered rotary mover gives you efficient cutting of grass, weeds and light brush, plus instant interchangeability on an Economy Tractor or other towing unit. Cutting height is adjustable 2" to 5" by raising and lowering hitch and by adjustment of height of 10" dia. wheels. Three grass-lift blades on anti-friction bearings are belt-driven by a 7 hp Briggs & Stratton, vertical shaft engine. A lever in easy reach of tractor driver, de-clutches engine from cutting unit for mower protection and easy starting.

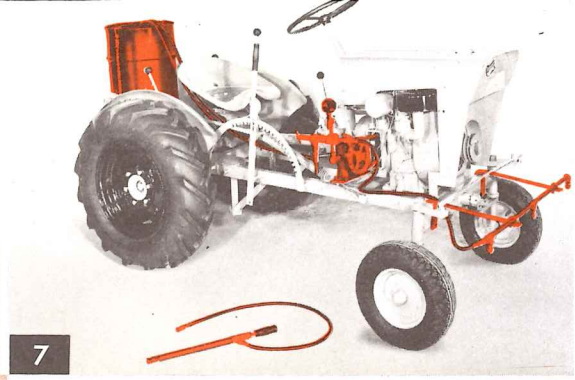



3

4


5


6


7

form and tow bar are heavy-gauge welded steel for strength and rigidity. Pulls easily on roller bearings. Attaches to rear tool hitch.

5 400 lb Roller

Lawns and new seedbeds are smoother, develop faster with soil firmly compressed to give roots contact with available moisture . . . grow heavier root structure, give greater drouth resistance. This 32″-wide roller weighs 400 lbs. when filled with water, and 125 lbs. empty. Heavy gauge welded steel tank and tow-bar unit has scraper bar to keep rolling surface clean. Roller bearings make towing easy. Attaches to rear tool hitch.

6 36″ Seeder-fertilizer

For smooth, thick turf, plant and nourish your lawn with precise applications of lawn seeds, fertilizer, and weed killer. Full-width, even coverage . . . economically spreads all grass seeds, fertilizers and chemicals. Start and shut-off are controlled by lever on front of unit. 100 lb capacity. Has precise rate-of-flow control and big wheels with wide tires. Suitable for limited use as field spreader. Attaches quickly to rear tool hitch.

7 Weed and Insect Spraying Unit

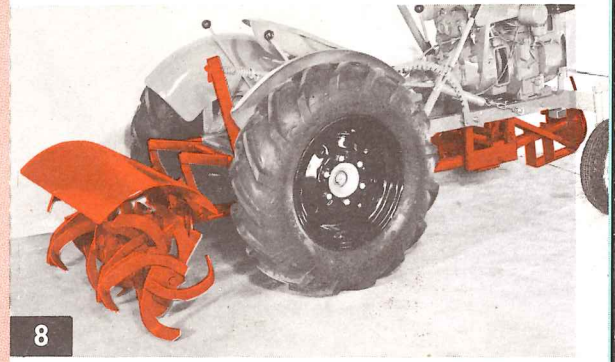
For unblemished looking lawn, kill weeds and insects with tractor-mounted sprayer. Apply fertilizer; spray small trees, shrubs and bushes. Handles liquid or water-soluble chemicals and wettable powders . . . consists of pump, 42″ boom, pressure gauge, suction strainer, shut-off and relief valves, 3 boom nozzles, tree-spray nozzle, hose and 15 gallon tank. 100 lb. pump sprays up to 16.2 gph thru 3 boom nozzles; replaces hand tree-spraying.

8 32″ Tiller

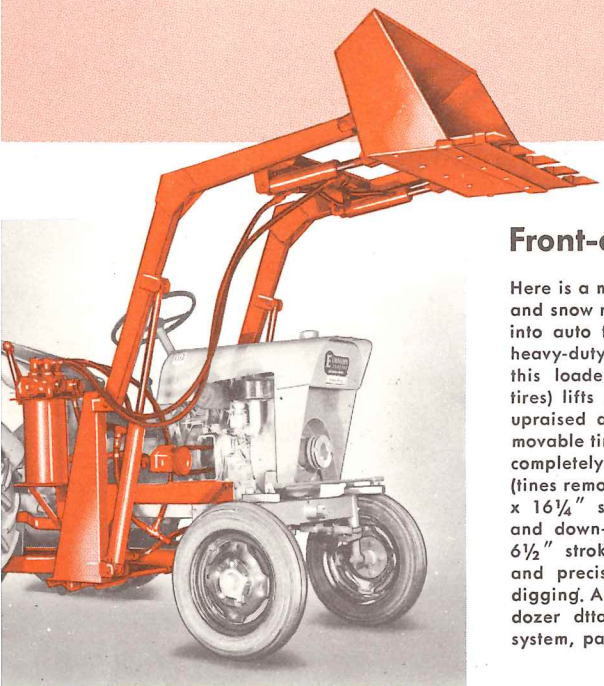
Powerful rotary unit for light tilling and cultivating. Outboard tine units removable for narrower cut and easier deep penetration. Tills average 4½″ deep. Takes power from front of engine, is raised, lowered, and clutched from the tractor seat. Foot-operated slipbelt clutch. Drives thru universal joint and shaft to oil-emersed worm reduction gear with roller bearings. 14″ bolo tine units fit precisely on ⅞″ hex shaft . . . no nuts and bolts on the shaft to foul with trash. Requires tandem transmission, rear tool hitch and equipment lift.

9 Dump Trailer

Inexpensive field or road trailer for those who wish to make their own bed. Consists of steel bed frame with tongue, and 16″ OD 4.00-8 wheels on anti-friction bearings. Capacity 500 pounds. Bed frame 38″ wide by 48″. Excellent for hauling implements, fertilizer, building and other materials.


8

9



Front-end Loader

Here is a machine for light earthwork, clean-up and snow removal; for tight places and loading into auto trailers and low trucks. Powered by heavy-duty hydraulic system (described page 7), this loader for Power King models (8.00-16 tires) lifts 500 lbs. to 65″ high, under tips of upraised arms. 32″-wide bucket with five removable tines has 2¾ cu. ft. capacity. Dumping completely at full lift, lip of bucket clears 51″ (tines removed). Two hydraulic cylinders 2″ dia. x 16¼″ stroke x 1⅛″ dia. rod, provide lift and down-pressure. Twin cylinders, 2″ dia. x 6½″ stroke, afford smooth dump plus power and precise control of bucket lip for easier digging. Also 48″ snow bucket and 48″ angling dozer dttachment. See heavy-duty hydraulic system, page 7.

Moldboard Plow

Economy Tractor plows clean and deep in heavy soil with plenty of speed to turn over ground completely and fast. Heavy-duty plow cuts 6″ to 8″ deep, and 10″ wide, has extra long mouldboard and readily turns sod upside down. With higher horsepower (optional) engines, you can plow in 2nd or high gear, and double the amount of work done. Depth adjustment on beam assures smooth, easy plowing in various soils. Single bolt attaches to rear tool hitch.

TURN PAGE FOR MORE FARM AND GARDEN IMPLEMENTS

1 Rear Cultivator and Spring Harrow

For cultivating or breaking ground, this 6-shank unit attaches to rear tool hitch with one pin. Rugged 44″ cross-frame has heavy-duty clamps, spring shanks, and shovels. Clamps are adjustable left and right, shanks adjustable up and down to suit your job. Cultivator frame also mounts furrower and hilling discs. 32″-wide frame optional.

2 Disc Hiller

Two concave 12″ discs, angle-mounted in roller bearings on square shanks. Mount in clamps on cultivator frame which is required.

3 16″ Disc Harrow

Eight 16″ heat-treated disc blades in two gangs of four each. Has tapered roller bearings, dust caps, and grease seals. Discs may be set to throw soil in or out, may be adjusted parallel for towing. Optional add-on weight box 15″ x 41″ x 4″ deep, holds dirt, sand or stones (110 to 160 lb.) — gives terrific breaking and digging power.

4 Straddle-row Cultivator

Center-mounted cultivator for Power King model with 24″ rear wheels, provides excellent visibility of work. Underslung frame with 6 heavy-duty shovels on spring shanks. Shanks adjustable left and right. Gives full 19″ plant clearance, cultivates a half to one acre per hour.

5 Corn and Bean Planter

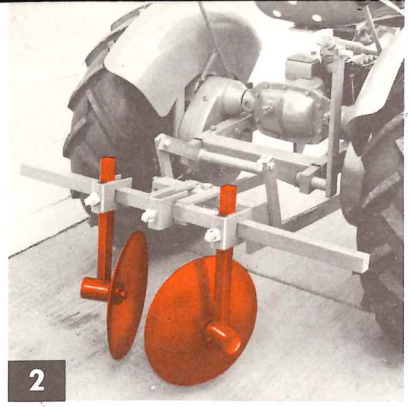
Has highest grade sword opener and fertilizer attachment. Plants corn, beans, peas, peanuts, cantaloupe, watermelon, cucumbers, beets, sorghum, sudan grass, milo, maize, rape, okra, and most seeds above turnip seed size. Four seed plates and gears furnished to plant four kinds of seeds at four different distances. Adjustable depth of planting. Spreads fertilizer 25 to 400 pounds per acre, in the furrow behind the seed.

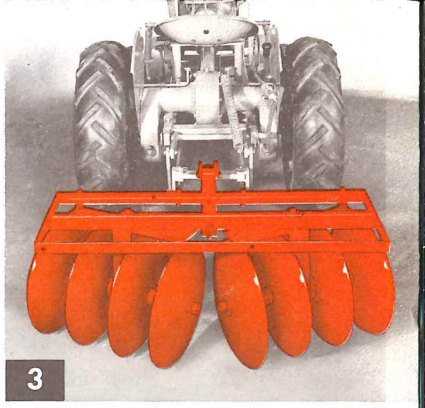
6 6′ Hay Rake

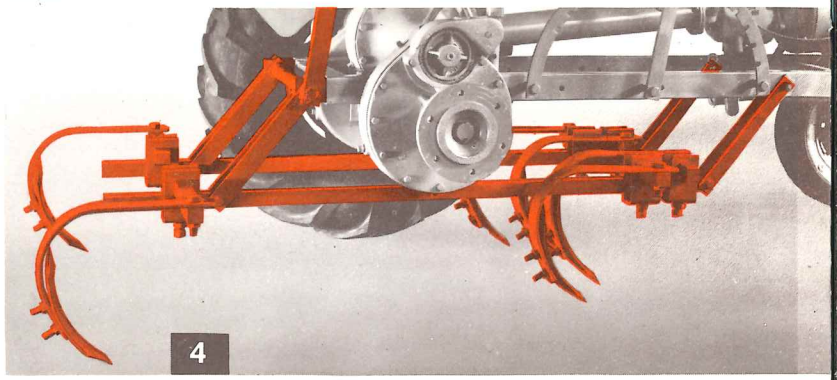
Light in weight and easy to handle in low gear. Has independent hand lift, may be operated at the same time as the sickle mower. Unit is 6 feet wide, has 20 heat-treated spring teeth. Horizontal steel bars attached to frame facilitate quick "dumping" of raked hay.

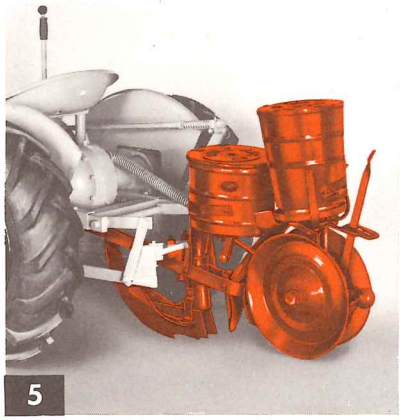
7 3½′ & 4½′ Sickle Mowers

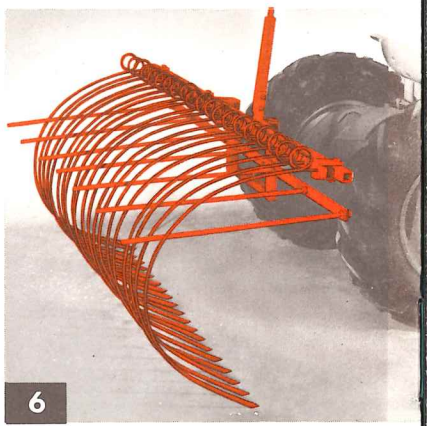
Cut hay, grass and weeds of all heights readily down to 2¼″ with this sickle bar for Power King models. Trim easily along fences, cut while lifting over low obstructions or down hill. Mow up to 4 mph. Grassboard and bar turn cuttings back to make next pass clean and easy. Driven by front PTO, has slip-belt clutch, anti-friction bearings. 3-inch knife sections and heavy-duty stone guards same as large, farm mowers. Mower may be left on tractor in vertical position while rear attachments are in use.

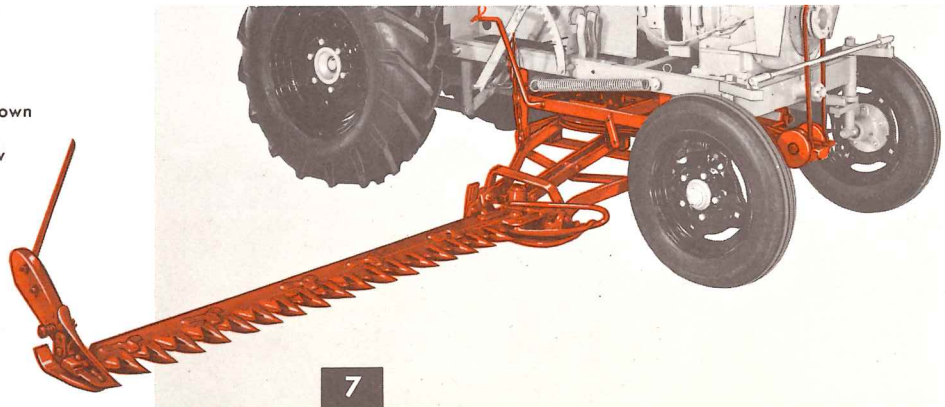












Tractor Specifications

	JIM DANDY	POWER KING
Dimensions		
Length, overall	75″	81″
Wheelbase	52 13/16″	55″
Width, overall	35″	43½″
Tread, rear (c to c of tires)	27″	35½″
Tread, front (c to c of tires)	29″	36½″
Tread adjustment, rear	+4½″	+4½″
Tread adjustment, front	0	+2¼″
Height at hood	39″	41″
Height, overall	47″	50″
Frame clearance (under tractor)	13½″	16″
Weight		
Standard model, bare tractor	652 lb	800 lb
Deluxe model, bare tractor	691 lb	836 lb
Calcium chloride, rear tires, adds.	202 lb	280 lb
Calcium chloride, front tires, adds.	34 lb	38 lb
Tires		
Rear, standard, high lug, 2-ply	7.00-16(29″OD)	8.00-16(31.7″OD)
optional, high lug, 4-ply		8.00-24(38.5″OD)
optional, terra-tred, 2-ply	8.00-16(30.5″OD)	8.00-16(30.5″OD)
Front, standard, 2-ply	4.00-8(16″OD)	4.00-12(20″OD)
optional, terra-tred, 2-ply	6.50-8(16″OD)	
Air pressure, rear	6 lb	6 lb
front	35 lb	35 lb
Gear Reduction, Engine to Wheels		
Low and reverse gear	103.7:1	176.5:1
Second gear	55.8:1	92.3:1
High gear	31.5:1	53.6:1
Drawbar Pull, Low Gear*		
Kohler Model K301, 12 hp	1400 lb	
Kohler Model K321, 14 hp		2491 lb

*Calculated, before deducting friction loss and wheel slip.

Speeds

	7.00-16:	8.00-16:	8.00-16:	8.00-24:
Low and reverse gear, mph	3.00	3.15	1.90	2.31
Second gear, mph	5.56	5.85	3.67	4.46
High gear, mph	9.95	10.46	6.33	7.69

Engines:

Kohler Model K301: 12 hp at 3600 rpm. 22.2 lb-ft torque at 2200 rpm. 3⅜″ bore x 3¼″ stroke, 29.07 cu in. displacement. Dynamic balance system. 4-cycle air-cooled, splash lubrication, fuel pump, flyweight type governor, ball bearings both ends of crankshaft. Magneto and solid state ignition. Automatic compression release on starting. Weight 111 lbs.

Kohler Model K321: 14 hp at 3600 rpm. 23.8 lb-ft torque at 2200 rpm. 3½″ bore x 3¼″ stroke, 31.27 cu in. displacement. Dynamic balance system. 4-cycle, air-cooled, splash lubrication, fuel pump, flyweight type governor, ball bearings both ends of crankshaft. Stellite valves, positive rotators. Magneto and solid state ignition, all-weather spark plug protection. Automatic compression release on starting. Weight 116 lbs.

Electric System: Compact 12-volt starting motor with Bendix type drive, geared to engine flywheel. Off-on key ignition, push-button starter switch, mount for "Spinet" size 32 amp-hr battery 7¾″ x 5 11/64″ x 7 5/16″ high. 12-volt battery current supplied by flywheel-mounted alternator and solid state rectifier-regulator. Deluxe models have headlights with push-pull switch.

Clutch: Automotive type manufactured by Borg-Warner. 6″ single dry disc with ball-bearing throwout. Foot operated. Designed for 25 hp automotive application, has 35 lb-ft torque rating.

Transmission: Also built by Borg-Warner. Automotive type with three speeds forward, one reverse. "H" shift pattern. Designed for 25 hp automotive application, has 50 lb-ft torque rating. Reduction: Low and reverse, 3.294:1; second 1.722:1; high, 1.000:1.

Drive Shaft: "Fatigue-Proof" high-strength steel, enclosed in tubular housing. Spline coupled to transmision and to bevel pinion in differential.

Optional Tandem Transmission: An exact duplicate of transmission above, spline-coupled and replaces standard drive shaft and drive tube. Total engine-to-wheels reduction with both transmissions in low: JD, 341.6:1; PK, 581.4:1. Speeds: Divide regular speeds by 3.3, 1.7 and 1.

Differential: Automotive ring gear and pinion type with two bevel gear idler pinions and two bevel side gears broached for full-floating drive axle. Roller bearings. Manufactured by Dana-Spicer. Torque capacity, 130 lb-ft; reduction 5.17:1.

Final Drive: Dual spur pinion gears 2″ wide on drive axle. No weight on drive axle. Huge spur bull gears keyed to 1½″ dia. wheel axles. Roller bearings throughout; runs in oil. Reduction: Jim Dandy models 6.090:1; Power King models 10.364:1.

Front Wheels: Massive spindles with ¾″ dia. axles of steel having 125,000 lb tensile strength. Two large roller bearings each wheel, plus grease seal and hub cap. Jim Dandy model: One piece disc and rim with integral hub; Power King model: Disc and rim on separate hub.

Rear Wheels: One-piece and drop-center rim with separate hub. Discs reversible to add 4½″ to tread. Optional 24″ wheel on PK models has separate rim, disc, and hub; tread adjustable in 2″ increments to 45½″; overall tractor width adjustable to 52½″.

Steering: Automotive worm-gear type manufactured by Ross. 12:1 reduction, 15″ steering wheel. Roller and ball bearings, forged arm and heavy-duty link. Front-end weight is on roller bearings, minimizes steering effort.

Brakes: Deluxe models have foot-operated brakes with two side-by-side pedals that can be operated together, or individually for left or right brake. Standard models have hand-operated individual rear wheel brakes for turning with load, for tight turns and holding. Alloy steel band with automotive lining operates on individual drum for each wheel. Brake drums are outboard on drive axles, ahead of final reduction, for easier braking. High gear reduction also brings tractor to a stop when throttle is closed.

Frame: Welded construction. Jim Dandy models with structural steel beam "backbone" and rectangular tubing; Power King models with rectangular frame of 1⅜″ x 2¼″ steel tubing. Front wheel support bar 1″ x 3″ solid steel; pivots on 1⅛″ dia. heat-treated pivot stud and two roller bearings.

Seat: Deluxe models have padded seat with one-piece simulated leather cover. Standard models have large comfortable metal seat.

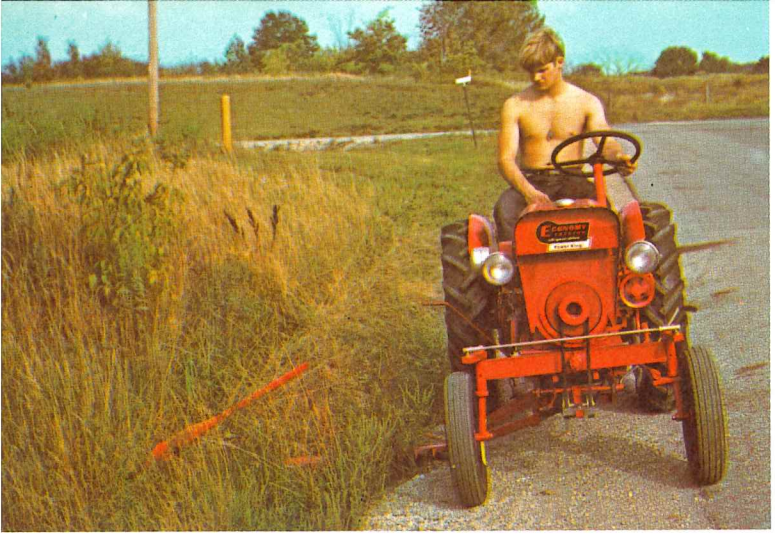
Fenders and Body: Reinforced heavy gauge sheet steel.

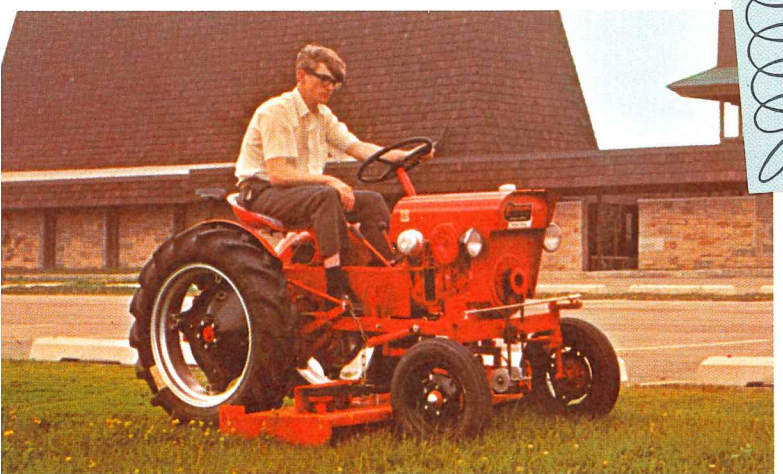
Power Takeoff: Two PTO's are standard equipment. Sheave on front of engine drives mower, tiller, snow blow and other equipment. Two-groove pulley behind engine drives sprayer, hydraulic system and other equipment.

Lubrication: All gears run in bath of oil. Transmission, differential, and (two) final drives have separate oil cases. Pressure grease fittings on spindles, front wheels, steering linkage, front-wheel support bar pivot, etc. Engine lube oil not mixed with fuel.

Capacities: Fuel tank, 12 qts; crankcase 5 pts; transmission, 1½ pts; differential, 3 pts; final drives (each): JD 1½ pts, PK 3 pts.

Engineering Products Co. reserves the right to make improvements and change product specifications without notice.





Money-saver and money-maker

Superior workpower and low down-time cut costs for parks, schools, nurseries, industrial plants and other commercial jobs

Economy tractor's long-life construction and big-machine capabilities reduce initial investment and long-term overall cost of handling many "middle-size" jobs. For acreage mowing plus a wide range of other chores, these all-gear tractors out-pull, out-mow, and outlast several so-called "garden" tractors. Every tractor shipped from Economy's factory is the finest product possible, including latest design features regardless of time-of-year. There really are no "year" models . . . always the best whenever you buy Economy.

Experienced know-how

Behind every Economy Tractor is more than 20 years experience building this line of tractors. Over the years, tractor design has been consistently improved thru reports from owners, thru research, company development activities and ever-higher standards for material and workmanship. Today you get the benefit of tested, precision automotive components, tougher and longer-lasting materials, finest workmanship of modern tooling, and overall design that has proven itself unmatched for power and usefulness at such a modest price.

8-hour service on parts

Immediate availability of parts is a big advantage for Economy Tractor owners. All non-engine parts are in stock at Engineering Products Co. factory, and at dealer service shops throughout the United States. Orders for repair parts are shipped from the Economy factory the same day they are received. Many parts for 1946 machines are still being supplied. Engine parts are available locally from over 3500 service dealers for the engine manufacturer.

SIX MONTH WARRANTY

For six months from purchase date, we will replace for the original purchaser, free of charge, any part or parts found upon examination at our factory to be defective under normal use and service on account of defects in material or workmanship. All transportation charges on parts submitted for replacement under this warranty must be borne by purchaser. This warranty does not cover engines, tires, batteries, or electric starter components used on our equipment as these are covered in a warranty by the manufacturer of these items through their regular distributor and service organization.

This warranty shall not be effective if our equipment has been subjected to misuse or has been altered outside our factory in any respect which affects its operation.

ENGINEERING PRODUCTS COMPANY

Sold and Serviced by:

ECONOMY TRACTOR

ENGINEERING PRODUCTS CO.
P.O. Box 284, 1900 E. Ellis St.
Waukesha, Wisconsin

Litho in USA

ECONOMY TRACTOR
all-gear-drive

ENGINEERING PRODUCTS CO.

P. O. BOX 284
EAST ELLIS ST.
WAUKESHA, WIS. 53186

PHONE: (AREA 414) 547-5558
547-5557

Here's Information About
Man-Size Economy Tractors

Compare this design with others. You'll see Economy gives you most for your money.

MAN-SIZE TRACTORS

In size, Economy Tractors start where other makes end. Our Jim Dandy model is a half-size larger . . . our Power King a full-size larger. These bigger tractors make efficient use of higher engine horsepower . . . it's not wasted as in big-engine-small-tractor rigs. Economy also gives you more operating freedom and leg-room for all day comfort.

A MACHINE . . . NOT A TOY

You also get a fully enclosed automotive drive-train with massive final reduction gears. No belts to slip . . . no power-stealing mechanism. Our tried and proven clutch, transmission, and differential are designed for a full 25 hp . . . a big margin for long life and low upkeep costs. Parts are immediately available.

HANDLES BIGGER TASKS

With larger tires, more frame clearance, higher gear reductions and greater weight, Economy Tractors give you extra pull-power, handle bigger equipment including rotary mowers up to 60". They work easily on rougher ground. 20 different attachments are available to do all work, and you can add-on for years after you buy your tractor.

PRICED SAME AS SMALLER TRACTORS

Our Jim Dandy models are priced about the same as competitive top-of-line tractors which are really smaller than the JD. Our Power King models also give you top dollar-value . . . save about $600 compared to other-make machines in our largest size.

YOU'LL BE PROUD

You'll get a lot of satisfaction in choosing this machine so highly praised by engineers, mechanics, owners and neighbors everywhere. You'll take pride in the way your Economy out-pulls, out-works and out-mows all other garden tractors. You will smile to yourself, knowing that this bigger, better machine was acquired at very modest cost.

WHERE TO BUY

Get a demonstration, try one yourself . . . at your Economy Tractor dealer shown on the enclosed list. If there is no dealer in your area, go to the nearest established farm implement or outdoor power equipment dealer, and ask him to order it for you. Or you may send us the order along with your dealer's name.

You'll never be sorry you chose an Economy Tractor.

Very truly yours,

ENGINEERING PRODUCTS CO.

W. F. Reeder

W. F. Reeder, Sales Manager

1969

ECONOMY TRACTOR PRICE LIST

Telephone: (414) 547-5558

Engineering Products Co., Waukesha, Wisconsin 53186

December 1, 1968

(Prices are FOB factory unless otherwise indicated . . . prices do not include shipping cost factory to dealer)

Qty.	Description		LIST PRICE/WEIGHT – P.K. –	– J.D. –
_____	JIM DANDY (standard) model, 12 hp Kohler K301 balanced engine, front PTO, electric starter, alternator, fenders, hand brakes, automotive steering, 4.00-8 and 7.00-16 high lug tires. Does not include battery.			$905.00/652#
_____	JIM DANDY DELUXE model, same as above with headlights, deluxe body, foot brakes, parking brake, deluxe seat			$962.00/691#
_____	POWER KING (standard) model, 14 h.p. Kohler K321 balanced engine, front PTO, electric starter, alternator, fenders, hand brakes, automotive steering, 4.00-12 and 8.00-16 high lug tires (8.00-16 Terra-Tred tires may be substituted) Does not include battery.		$1012.00/800#	
_____	POWER KING DELUXE model, same as above with headlights, deluxe body, foot brakes, parking brake, deluxe seat		$1069.00/836#	
	TRACTOR OPTIONS – ADDED COST			
_____	DELUXE BODY, FOOT BRAKES, PARKING BRAKE ($36.00 sold separately)	EXTRA on std.	33.00/ 39#	$ 33.00/ 36#
_____	TOOL BOX, 9" x 4-1/2" x 3-1/2" deep, under seat, open top		5.50/ 3#	
_____	6.50-8 TERRA-TRED TIRES on J.D. (front)	EXTRA		13.00/ 7#
_____	8.00-16 TERRA-TRED TIRES	EXTRA	0.00/ 2#	22.00/ 8#
_____	8.00-24 HIGH LUG (4-ply) TIRES on P.K., rims for adjustable tread width. 20" frame clearance	EXTRA	62.00/ 69#	
_____	DUAL REAR WHEELS, 7.00-16 on JD	EXTRA		85.00/106#
_____	DUAL REAR WHEELS, 8.00-16 on P.K. or J.D.	EXTRA	110.00/122#	
_____	DUAL REAR WHEELS, 8.00-24 on P.K.	EXTRA	165.00/218#	
_____	TANDEM TRANSMISSION, gives 9 speeds forward . . . J.D. check drive tube: ( ) 16-13/16" or ( ) 17-5/16" . . P.K. check drive tube: ( ) 20-1/2" ( ) 21" or ( ) 21-3/4" (Ford diff.) . . . . . ($130.00 when sold separately)	EXTRA	120.00/ 32#	120.00/ 29#
_____	ELECTRIC HEADLIGHTS, pair mounted	EXTRA on std.	12.00/ 5#	12.00/ 5#
_____	DELUXE SEAT, padded, imitation leather ($18.50 sold separately)	EXTRA on std.	12.00/ 4#	12.00/ 4#
_____	DELUXE BACKREST, padded, with plastic covering, for deluxe seat only	EXTRA	12.00/ 8#	12.00/ 8#
	TRACTOR ACCESSORIES			
_____	EQUIPMENT LIFT LEVER, manual with large assist spring		20.00/ 21#	15.00/ 13#
_____	EQUIPMENT LIFT, HYDRAULIC, no adapters required		95.00/ 40#	95.00/ 40#
_____	CAB, full winter enclosure, convertible for summer.		79.50/ 50#	79.50/ 47#
_____	BATTERY, 12V Spinet, 32 amp hr		20.50/ 24#	20.50/ 24#
_____	BATTERY CHARGER, "Schauer" 1-1/4 Amp., safety type		9.50/ 4#	9.50/ 4#
_____	W-13 WHEEL WEIGHTS, pair for 8" front wheels			10.00/ 44#
_____	W-10 WHEEL WEIGHTS, pair for 12" front wheels		15.00/ 50#	
_____	W-12 WHEEL WEIGHTS, pair for 16" rear wheels		29.00/122#	29.00/122#
_____	W-11 WHEEL WEIGHTS, pair for 24" rear wheels		47.00/202#	
_____	YC-20 CHAINS FOR 7.00-16 and 8.50-15, pair			24.00/ 23#
_____	C-19 CHAINS FOR 8.00-16, pair (fit J.D. with discs set outward only)		26.00/ 28#	26.00/ 28#
_____	C-18 CHAINS FOR 8.00-24 and 7.00-24, pair		33.00/ 37#	
_____	GREASE GUN		3.50/ ½#	3.50/ ½#
_____	TOUCH-UP PAINT, spray can, pint, Economy red (quart and gallons enamel also avail.)		1.90/ 1#	1.90/ 1#
	AGRICULTURAL AND GARDENING IMPLEMENTS			
_____	REAR TOOL HITCH, specify rear tire size, required for all rear implements		25.00/ 51#	20.00/ 39#
** _____	PLOW, 10" TURNING, with curved beam and depth adjustment		75.00/ 80#	75.00/ 80#
_____	ROLLING COULTER, straight blade with clamp for plow		12.00/ 16#	12.00/ 16#
**x _____	TILLER, 32" rotary, bolo tines, specify length tractor drive tube. Requires Tandem transmission. If no rear hitch, requires PA-1 ($9.50) for P.K. or YLA-2D ($8.30) for J.D.		175.00/178#	170.00/145#
** _____	DISC HARROW, sectional, adjustable, with eight 16" heat-treated blades, Timken bearings		80.00/147#	80.00/147#
_____	WEIGHT BOX FOR DISC HARROW, holds sand, gravel, stone, etc.		18.00/ 37#	18.00/ 37#
** _____	PLANTER, corn & bean, with fertilizer attachment		88.00/133#	88.00/ 33#
_____	CULTIVATOR, rear, and spring tooth harrow, 6 shovels, spring shanks, 44" wide (32" may be substituted on request)		45.00/ 78#	45.00/ 78#
x _____	CULTIVATOR, STRADDLE-ROW, mounts under tractor, 6 shovels, spring shanks, for 24" wheels only		64.00/140#	
_____	HILLERS, DISC, pair, 12" blades and Timken bearings. Requires rear cultivator		24.00/ 21#	24.00/ 21#
_____	FURROWER, 12", mounts on cultivator shank		3.50/ 6#	3.50/ 6#

CONTINUED – PLEASE TURN THE PAGE

Telephone: (414) 547-5558

December 1, 1968

ECONOMY TRACTOR PRICE LIST

Engineering Products Co., Waukesha, Wisconsin 53186

Qty.	Description	LIST PRICE/WEIGHT – P.K. –	– J.D. –
	MOWING EQUIPMENT		
*x_____	36" ROTARY MOWER, 3 blade, Timken bearings (no belt guards)		$ 150.00/143#
*x_____	48" ROTARY MOWER, 3 blade, Timken bearings, with guards. Specify if for 8.00-24	$175.00/192#	170.00/172#
*x_____	60" ROTARY MOWER, 3 blade, Timken bearings, with guards. Specify if for 8.00-24	210.00/216#	205.00/196#
_____	MOWER LIFT ADAPTER FOR OLDER P.K., for use with ratchet lift before 1965 model	9.25/ 6#	
**_____	48" TOW-TYPE ROTARY MOWER, 7 hp B&S vertical shaft engine, with de-clutch	235.00/242#	235.00/242#
*x_____	3½' SICKLE MOWER, complete with grass guard, 2 knives	195.00/202#	
*x_____	4½' SICKLE MOWER, complete with grass guard, 2 knives	210.00/206#	
**_____	HAY RAKE, for hay, weed or grass, 6' wide, 20 spring teeth	69.00/134#	69.00/134#
	LAWN AND TREE CARE EQUIPMENT		
**_____	LAWN SEEDER & FERTILIZER, distributor, 36" wide, 2" x 13" tires	75.00/ 55#	75.00/ 55#
**_____	LAWN ROLLER, 24" x 32" wide, weight 400 lbs. filled with water, F.O.B. Mt. Kisco, N.Y.	76.50/125#	76.50/125#
**_____	LAWN SPIKER (cultivator) 32" cutting width, F.O.B. Mt. Kisco, N.Y.	92.00/105#	92.00/105#
_____	SPRAYER, WEED & INSECT, 100 lb. pump, 15 gal. drum. Tree nozzle replaces hand sprayer	110.00/ 53#	110.00/ 53#
	OTHER EQUIPMENT		
**_____	GRADER BLADE, rear, angling, 8" x 54", replaceable cutting edge	45.00/ 79#	45.00/ 79#
**_____	STONE RAKE, 60", F.O.B. Mt. Kisco, N.Y.	205.00/140#	205.00/140#
*_____	BULLDOZER-SNOWPLOW, 18 x 48", angle control, spring trip, replaceable cutting edge	80.00/154#	75.00/131#
*_____	BULLDOZER-SNOWPLOW, 16 x 40", angle control, spring trip, replaceable cutting edge		70.00/117#
*x_____	36" SNOW BLOW, Tandem Transmission recommended	199.00/201#	199.00/206#
*x_____	48" SNOW BLOW, Tandem Transmission required	245.00/234#	
_____	FRONT-END LOADER, Hydraulic, 500 lbs. capacity, 69" lift with 8.00-24 tires, double-acting lift cylinders; twin hydraulic dump cylinders. Hydraulic system may be used separately, for regular tool lift. Wheel weights and/or liquid in tires recommended. Priced less bucket	489.00/322#	
_____	32" COMBINATION BUCKET (5 removeable tines), 2-3/4 cu. ft. capacity	85.00/131#	
_____	48" SNOW BUCKET, 4 cu. ft. capacity	80.00/ 94#	
_____	18" x 48" DOZER BLADE. Angle control from seat, spring-trip protection, rigidly attached to arms - not connected to dump cylinders	75.00/143#	
_____	KIT TO MAKE EQUIPMENT LIFT. Includes rear cylinder, lift linkages, 3-lever valve on loader instead of 2-lever valve, and hoses for permanent connection. (Uses loader hydraulic pump, tank, and valve)	77.00/ 16#	
_____	MOUNT LOADER ON TRACTOR, At factory Net	25.00/	
**_____	TRAILER, field, 38 x 48 bed frame (only), 4.00-8 wheels and Timken bearings	62.50/ 82#	62.50/ 82#

* Equipment lift lever or hydraulic lift required
** Rear tool hitch and equipment lift lever or hydraulic lift required
x Front PTO required (supplied with tractor or $12.00 for earlier models)

_____	CIRCULARS, 125 12-page, covering complete line (or 100 circ. & 100 6 x 9 Envelopes)	NET	10.00
_____	DEALER SIGN, 24" x 36" flat sheetmetal, double faced, black and red on white	NET	3.00

NOTE: Prices shown are FOB factory except as indicated. They do not include cost of shipping from factory to dealer.

NAME OF PURCHASER _____ DATE OF ORDER _____

ADDRESS _____

_____
Signature of Purchaser

SHIP TO: _____

KINDLY OBSERVE THESE PRECAUTIONS IN ORDERING:

1. Check shipment carefully when it arrives for damage or loss. Check items delivered against Bill of Lading and Freight Bill. Have Agent or Driver note damages so claim can be made.

2. Check to be sure you have an open station so you can pay freight on arrival.

3. If you have designated a local truck line that has a dock in your City and can handle direct from Milwaukee or Chicago, it will improve delivery. Only two line hauls are accepted by truck lines.

ECONOMY TRACTOR DEALERS

ALABAMA

Superior Sales & Distr.
2221 No. Second Ave.
Birmingham

Skyline Service & Supply
113 E. Mill Avenue
Boaz 593-4209

Bynum Tractor Co.
So. Columbus St.
Fayette 932.5719

Foley Tractor Co.
Foley

Harry's Garage
Grove Hill 246-2764

Guy A. Sears
Woodland

ALASKA

Bailey's Rent-All
101 E. Northern Lts. Blvd.
Anchorage

Builders Service & Equip.
2406 Cushman Street
Fairbanks

ARIZONA

Lawn & Garden Supply Co.
2222 No. 27th Ave.
Phoenix 272-6876

Equipment Sales & Service
2525 No. First Avenue
Tucson

ARKANSAS

Kenneth Daniel
c/o Camden Lumber Co.
Camden TE 6.9305

Brown's Garden Tractors
3008 W. Hillsboro
El Dorado

Adams Wholesale Builders Supply
924 W. 15th Street
No. Little Rock

Hobbs & Suttle
Sheridan

CALIFORNIA

Paul G. Loefke
Escondido

COLORADO

Winter Gardens
North Route
Cortez 565-7069

CONNECTICUT

Lewis Lawnmower Service
945 Wood Ave.
Bridgeport 333-6572

Herold's Inc.
Main Street
Centerbrook

Bishop's Garage
140 Rte. 72, Berlin Rd.
Cromwell

Nutmeg Power Equipment
47 Mill Plain Rd.
Danbury 748-5601

Connecticut Flea Market
Route 101
Dayville

John Arico Pow. Equip.
Norwich to Westerly Rd.
R. F. D. 1, Route 2
Norwich 889-8229

Ajello Equipment
164 Great Hill
Seymour 888-3241

Atkins Lawnmower Service
1005 Main Street
Stratford 378-9012

Clayton L. Valley Equip. Co
5 Elm Street
Terryville 589-5611

FLORIDA

Superior Tractor Co.
5353 W. Beaver
Jacksonville 387-3556

Cain's Parts & Service
P. O. Box 930
Lake Wales 676-2501

Smitty's Service Shop
3468 S. Military Trail
Lake Worth 965-1181

Economy Sales & Service
Rt. 2, Box 654, Heild Rd.
Melbourne 723-1480

Ecker's Field & Stream Ent.
Palatka 325-7707

Sebring Feed Store
Sebring EV 5-0545

Manley Tractor Sales
5909 E. Broadway
Tampa 626-5900

GEORGIA

Willingham Machinery Co.
Highways 41 & 92
Acworth 974-4401

C & W Equipment Co.
1338 Gordon Highway
Augusta

Blackwell Sales & Service
Roopsville Road
Carrollton

Beck Tractor Co.
461 No. Elm Street
Commerce

Cobb Ford Tractor Co.
650 No. Expressway
Griffin 227-2011

Rome Seed & Feed
228 No. Second St.
Rome 234-7158

ILLINOIS

Rowland's
200 W. Northwest Hwy.
Barrington 381-1084

Loehr Lawnmower Service
500 High Street
Belleville 233-1874

Diamond M Mower Sales
Earlville (Mendota) 4866

Sedlacek Sales & Service
Route 4
Edwardsville 288.7843

Merkel's Inc.
1719 Broadway
Quincy 223-2400

Chris Albert
Highway 121
Warrensburg 217-3731

INDIANA

Korff Plant Food Warehouse
Armstrong 963-3428

Hillary W. Burke
Cedar Lake 365-8474

West Side Tractor Sales
Highway 28
Elwood 552-2109

Best Appliances
2811 Mars Hill St.
Indianapolis

C & H Tractor Sales
4701 E. Thompson Rd.
Indianapolis 784.9989

Salter's Sales & Service
Highway 20 East
Michigan City 872-3583

Bremer, Inc.
1335 Highway 14, E.
New Haven

Tyner Tractor Sales
Tyner

IOWA

R. Murphy E & M Service
1018 W. Mt. Pleasant St.
Burlington

Glenwood Farm Equipment
105 S. Chestnut
Glenwood

Strub Welding & Repair
330 So. VanBuren
Iowa City 337-9135

KANSAS

Chain Machine Co.
Haven

Kansas Power Mower
1405 No. 38th Street
Kansas City MA 1-4484

Eckert Farm Equipment
Moline

KENTUCKY

Newton's Garage Inc.
9409 Dixie Highway
Louisville

Shelby Supply Co.
Shelbyville

LOUISIANA

Scott's Sales Inc.
7623 E. Industrial Dr.
Baton Rouge 926-7620

M-Lect Sales & Service
219 N. Washington
DeRidder 463-6493

Hoy's Pontiac, Buick & Olds
West Highway 90
Franklin

Charles Motor Service
201 N. Hollywood Rd.
Houma 879-2388

B & S Sales & Service
2006 Johnston
Lafayette

Harlow's Lawn Mower Serv.
1632 Hodges St.
Lake Charles 436-7255

J. H. Brister
Roseland

Tyner Petrus Co.
411 Trenton Ave.
West Monroe

MAINE

Al's Fixit Shop
14 Westwind Drive
Caribou

Town & Country Equip.
Route 202
East Winthrop 395-5711

Franklin Cty. Landscape
Nursery & Garden Center
Farmington 778-3441

Arthur Prentiss Equipment
Saco

MARYLAND

Thomas J. Seibold Co.
Reisterstown Rd., Garrison
Baltimore 486-3800

Wegner Diesel Refrigeration
Charlotte Hall

Kinsey's
U. S. Hwy. 15, South
Frederick 663-3261

Williams Lawnmower Sales
Frostburg

A. A. Co. Farmers Co-op
313 Crain Hwy NE
Glen Burnie 766-1390

Ollie V. Duvall
Lewisdale CL 3-2862

Rogers Farm Supply
Route 40
North East

Bud's Atlantic
Jarrrettsville Pike
Phoenix

MASSACHUSETTS

Merrows, Inc.
Haverhill Rd.
Amesbury 388-0679

Frank's Lawnmower Service
Route 21
Belchertown 323-6270

State Line Marine
Route 122
Blackstone

Gordon Beebe Lawnmower
Mohawk Lake Road
Glendale 298-3433

J. W. Wilbur & Sons
121 Poquanticut Ave.
North Easton 238-4203

B. Goldstein & Sons
287 Gifford Rd.
No. Westport 678-0381

Walter Johnson
Fred Jackson Rd.
Southwick

City Auto Parts of Spencer
Route 9
Spencer

Dealer Supply Co.
570 Cottage Street
Springfield

Don Sliter & Son
Narrows Rd.
Westminster 874-2598

MICHIGAN

Paul Smith S. & S.
Main & Capitol
Bellevue 763-9487

W. F. Miller Co.
1593 So. Woodward Ave.
Birmingham 647-7700

Glenwood M. Betterly
7480 Shea Road
Fairhaven 725-3382

Wallace Lons
411 Byron
Homer

Meyers Sales & Service
3012 Lovers Lane
Kalamazoo FI 5-4992

Sportsman's Post
Lacey 758.3360

Ralph's Mower Service
1551 Airport Rd.
Lansing IV 4-9919

Ball Sales & Service
G-6200 No. Saginaw Rd.
Mt. Morris 789-9111

Weingartz Supply Co.
46041 Van Dyke
Utica 731-7240

MINNESOTA

Al Dege Seed Co.
523 Jackson St.
St. Paul 222-0265

MISSISSIPPI

Roberts Farm Supply
223 No. First St.
Brookhaven

Petal Sales & Service
Petal

MISSOURI

Ashland Small Engines
Ashland

Farm Equipment Sales Inc.
629 Potosi Street
Farmington

Fehling Tractor & Equip.
Salisbury

NEBRASKA

John Rasmus
West Point 372-3661

NEW HAMPSHIRE

H. F. Weeks Lawnmower
Route 101B
Candia

Tony & Bob's Motor Service
Littleton 444-3921

Ashland's Garage
Louden 798-5531

Cottrell's Lawnmower Serv.
10 Central Ave.
Portsmouth 436-2218

Dickinson's Mower & Trac.
Daniel Webster Highway
Reeds Ferry 424-5656

Jake's Outdoor Power Equip
Route 9
Spotford

Russ Gilman & Sons
Mad River Rd.
Thornton 726-4496

NEW JERSEY

Spiegel Farm Supply
Blue Anchor Rd.
Cedar Brook 561-2820

George A. Journey
Old Brookside Rd.,,
Mt. Freedom
Dover

Hwy 33 Sport, Lawn & Gar.
Highway 33
Hightstown

Little Silver Repair Service
26 Ayers Lane
Little Silver 747-0573

Wm. A. Lammers, Jr.
7312 Park Avenue
Pennsauken

NEW MEXICO

Roswell Cycle Shop
706 No. Main Street
Roswell

NEW YORK

Amityville Feed Supply
272 Broadway
Amityville

Bolivar Magneto
Bolivar 928-2170

Conesus Lake M. & S.
2364 East Lake Road
Conesus 346-3400

Gor-Dun's Inc.
Route 17A
Goshen 294-5522

Tate Equipment Co.
New Ithaca Rd.
Horseheads 739-2800

Island Power Tools
152 W. Jericho Trnpk.
Huntington Sta. HA 3-3020

Art's Fixit Service
Du Boice Road
Ithaca 387-9660

Lawn-a-Mat Chemical Co.
153 Jefferson Ave.
Mineola CH 8-7887

Edw. F. Newman
2527 W. Creek Rd.
Newfane 778-8096

National Farm Equipt. Co.
142 Greene Street
New York WO 6-1220

Bolivar Magneto
Route 17
Olean 372-8350

Emil Boldt, Jr.
S-3770 Transit Rd.
Orchard Park 662-4141

Midway Ford Tractor Sales
Palatine Bridge

Quality Lawnmower Service
Crompond Rd., Rte. 202
Peekskill PE 9-4895

Mike's Lawn Mower Shop
Manchester Rd., nr. Noxen
Poughkeepsie GR 1-4360

Lewis Supply Co.
7614 Rome-Oriskany Rd.
Rome 337-4210

John T. Ryan
Saranac 293-6222

Woodlawn Hardware
1900 State St.
Schnectady 377-9864

Forrest Tractor Sales
Hyde Street
Whitney Point 692-3611

Douglas M. Hovey
Unadilla 563.4643

Bryant Implement Sales
Wittenberg Road
Woodstock 688-5161

NORTH CAROLINA

Ivey Sales Co.
339 Railroad Street
Albermarle 982-7628

Duck Tractor Co.
O'Donald Road
Asheville 683-2073

Oldham's Furniture Store
1827 W. Davis Street
Burlington

Cumberland Tractor Co.
131 Dunn Road
Fayetteville

Cornwell Tractor Co.
208 Harwood St.
Forest City 245-2142

Southern Trac. & P. Mower
4819 High Point Rd.
Greensboro 299-5350

M & S Garage
U. S. Hwy. 70E
Icard 397-6761

Martin Equip. & Service
508 Depot Street
Mocksville 634-2082

Farmers Exchange
Asheville Rd.
Waynesville 456-5335

OHIO

Loudermilk's Tractor Co.
7606 Center Rd.
Ashtabula 969-1211

Athens Armature & Machine
24 E. State Street
Athens

Montgomery Tractor Sales
1938 Creston Rd.
Cambridge 432-5369

Wendel Tractor Sales
564 E. Livingston St.
Celina 586-3202

Madru Plumbing Supply
286 E. Main Street
Chillicothe 772-9066

Marshall Equipment Co.
5151 Mayfield Rd.
Cleveland 442-1846

Brooklyn Tractor & Mower
247 Old Brookpark Rd.
Cleveland

Addison Tractor Sales
7104 Morgan Rd.
Cleves 941-6264

Power Turf Equipment Co.
2505 Little York Rd.
Dayton 898-6773

Bob's Tractor Sales
Frazeyburg

George Yaeger
5510 Taylor Rd.
Gahanna

Horning's
Route 97
Galion 468-5703

Charles Mears & Son
279 S. Main Street
Germantown 855-6904

Goldcamp Hdwe. & Furn.
4th & Center Streets
Ironton 532-0734

Dittmar's Sales & Service
132 W. 6th Avenue
Lancaster 653-7933

Robert Ford & Sons
791 Cherry St.
Liberty Center 533-4551

Novak's Tractor Sales
2¼ mi. south, Rt. 30
Lisbon 424-5866

Mock's Sales & Service
789 Wyandotte
Logan

G & B Economy Sales
5977 Villa Marie Road
Lowellville 536-6633

Streifthau's Inc.
1717 First Avenue
Middletown

Milford Mower Sales
904 Vera Cruze
Milford 831-7654

Boron's Sales & Serv.
7140 Frank Ave., NW
No. Canton 499-8941

Murphy Lawnmower Shop
105 Pearson St.
Pleasant Hill (Miami City)

York Tractor Sales
141 Northwest Ave.
Tallmadge 633-2255

Kunk Tractor Sales
Versailles

Sauer's Corners Inc.
2726 Dover Center Rd.
Westlake 871-3737

OKLAHOMA

John C. Waddell
5932 East 24th St.
Tulsa TE 5-0744

OREGON

Owen-Peeke Co.
1044 Marine Drive
Astoria

Sherwood Equipment Co.
Canby

Moe's Feed & Seed Co.
1397 Sherman Ave.
North Bend 756-5612

Dick's Hardware
165 Lancaster NE
Salem

Sherwood Equipment Co.
Sherwood 625-6191

PENNSYLVANIA

J. Norman Pusey Co.
Avondale

Trach Plumbing & Elec.
Bath 759-4603

Carl Thomas & Son
Beavertown 658-6717

Price's Radiator Service
Bedford

Ray Carl
Bentlyville

Murphy & Clouse Feed Mill
Boiling Springs

Wm. B. Lopatofsky
Route 106
Clifford 222-3837

Concord Equipment Co.
Baltimore Pike
Concordville GL 9-3021

Theodore Koser
Steinruch Road
Elizabethtown

Kearsarge Hardware
5158 Peach St.
Erie 866-6621

Charles D. Hoover
Harrisburg

Matzo Mower Service
443 Woodland Ave.
Hawley

Coleman's Sales & Service
RFD 1
Hunkers 925-2420

J & L Mobile Homes
Rte. 422, 3 mi. east
Indiana 463-0552

Walters Auto Repair
Jefferson

National Lawn Service
Woodburne Road
Langhorne

Valley Auto Store
Lehighton

Oberholtzer's Sharp. & Rep
Lititz

Harvey Brothers
Route 6
Mainesburg 662-3573

Hoover Bros. Ford Tractor
Martinsburg

Bourdette Lawn & Garden
Milan 888-1102

Stillman's Tractor Service
146 Walnut Street
Mont Clare

Taylor's Gulf Service
Rte. 54
Montgomery 547-8982

Kalajainen's Equipment Co.
Route 422
New Castle

Edw. P. Batterson
Aquetong Automotive,
Rte. 202
New Hope 862.2149

Lawrence M. Diehl
10 W. Eighth St.
Pennsburg

Bells Mills Trading Post
Route 119, 2 mi. North
Punxsutawney 938-9170

Rite-Way Sales
1625 Northwest End Blvd.
Quakertown

George B. Herr
Quarryville

9-Z Lawnmower Service
Rte. 10 So., Rd 1, Bx 228
Reading 777-4997

Bill Jamison Motor Service
519 Virginia Ave.
Rochester

Sam Beachy & Sons
Salisbury

Alderson Farm Equipment
Saxonburg 352-1081

Tool Rental & Equipment
501 W. Market Street
Scranton

Shamokin Cycle Shop
501 No. Rock St.
Shamokin 648-4221

Alvin G. McClellan
Bethlehem Pike
Spring House MI 6-0129

Frank S. Oyer
Route 209
Stroudsburg 421-2601

Strouse Tractor & Camper
Route 18
Transfer 962-9950

Ed's Hardware
125 York Road
Warminster 675-2395

Agway Inc.
Wescosville

Young's Jeep Service
Route 49
Westfield

Foulk Bros.
2149 So. Queen St.
York 845-2617

Leonard L. Lash
Willow Street
York Springs

SOUTH CAROLINA

Herring Machine Co.
2851 So. Main St.
Anderson 225-8161

Fairfield Tractor Co.
500 So. Assembly
Columbia 252-7768

Greenville Implement Co.
Woodruff Road
Greenville 235-6357

Lancaster F. & F. Supply
714 So. Market St.
Lancaster 283-8464

Pierce Tractor Co.
Asheville Highway
Spartanburg 582-1246

J. J. Nichols Gulf Service
Walhalla

TENNESSEE

Lawn & Garden Eqiup. Co.
6940 Lee Highway
Chattanooga 892-1222

Power Tool Co.
501 So. Roan St.
Johnson City

Bill Voorhees Co.
700 8th Ave. So.
Nashville 242-6581

Butler Radio & Electric
Bruce Street
Sevierville 453-4626

TEXAS

Charles Gray
119 Warsaw Way
Freeport

Moore's Lawnmower Sales
1027 So. Wafer
Pasadena 473-7224

Callicott Economy Tractors
279 Southwood Drive
Lancaster

Joe L. Darnaby
Montgomery

Moore Cycle & Mower Shop
413 Border St.
Orange TU 3-9444

VERMONT

Jay's Sales & Service
East Poultney 287-5830

Howard Bennett
Milton 893-4004

Charles E. Chevalier
18 Platt Street
Swanton

VIRGINIA

Leroy M. Hull Co.
1201 W. State St.
Bristol 669-2271

Prillaman Motor Service
338 Virginia Ave.
Collinsville 647-5101

Browning Trac. & Equip.
Highway 15S
Culpeper 825-8013

Oakes Implement Co.
Hwy. 41
Dry Forks 724-7326

Shanaberger & Sons
306 E. 8rd Street
Farmville 392-4690

Dinges Tractor Co.
Luray 743-6755

Sutton's Farm Equipment
Hiway 14 & 33
Plain View 785-4011

Buhrman & Sons Inc.
Hermitage & Overbrook Rd.
Richmond 358-6776

Belle Aire Garden Shoppe
2072 Apperson Drive
Salem 774-7444

Metal Arc Machine Co.
Route 625
Sterling 430-2551

WASHINGTON

Hart Radiator Service
515 Grade Street
Kelso

WEST VIRGINIA

Crede Tractor Sales & Serv.
3710 Crede Dr.
Charleston 344-2126

Stark's Floortown
1935 Third Ave.
Huntington

F & H Discount Store
Persinger 872-2171

McCauley Tractor S. & S.
Ravenswood 273-2611

Parson's Trac. Sales & Serv.
Sissonville 984-1182

Linton's Serv. & P. E. Shop
North River Rd.
Wheeling 277-3030

WISCONSIN

Metzger's Repair
407 So. Spring St.
Beaver Dam 885-9516

Cranberry Products, Inc.
Eagle River 479-4466

Maurer Lawn & Garden
1740 22nd Avenue
Kenosha 654-3174

Economy Tractor Center
9246 W. Appleton Ave.
Milwaukee 466.3683

Nevel's Repair Shop
1105 17th St.
Monroe

Dale's Repair, Dale Hobeck
Schofield

Cliff's Sales & Service
4217 No. 40th Street
Sheboygan

Weller Enterprises
Tomahawk

Dairy Belt Feed & Seed Co
Main Street
Wales

Farmsite Implement Co.
U. S. Hwy. 10, West
Waupaca 258-2151

CANADA

United Tractor & Equip. Ltd
293 Princess Street
Winnepeg 3, Manitoba
943-8147

REPRESENTATIVES

John N. Faur
32587 Center Ridge Rd.
North Ridgeville, Ohio
(216) 327-6491 (Elyria)

Warren Fleming & Associates
2005 Rockledge St. NE
Atlanta, Ga. (404) 873-6067

Grayco Associates
232 Commercial St. NE
Salem, Ore. (503) 362-1884

R. E. Grimes & Assoc.
PO Box 133
Roselle, Ill. (312) 529-6216

Leo J. Overtoom
26 So. Orange Ave.
Florham Park, N. J.
(201) 377-1847

C. Paul Price
Box 97
Candia, N. H.
(603) 483-2211

R. Rowland
200 W. Northwest Hwy.
Barrington, Ill.
(312) 381-1084

Wm. G. Scott
7623 E. Industrial Dr.
Baton Rouge, La.
(504) 926-7626

Sherrill & Gardner
PO Box 8585
Greensboro NC 27410
(919) 668-2168 or 288-6369

Stanley Wasser
829 Pelham Avenue
Warminster, Pa.
(215) 675-5987

Export Department
E. D. Allmendinger, Inc.
74 Trinity Place
New York, N. Y. 10006
(212) 269-0090

March 1, 1969